

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/26/2003

EXAMINER

Geln E. Books, Esq. Lowenstein Sandler 65 Livingston Avenue Roseland, NJ 07068

DOAN, JENNIFER

ART UNIT

PAPER NUMBER

2874

DATE MAILED: 11/26/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/769.193	01/25/2001	Sungho lin	IIN 210-33-6	4344

TITLE OF INVENTION: RESILIENTLY PACKAGED MEMS DEVICE AND METHOD FOR MAKING SAME

APPLN, TYPE	SMALL ENTITY	ISSUF, FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate. All further cor indicated unless corrected t maintenance fee notification	respondence including the Follow or directed otherwise is.	ratent, advance order in Block 1, by (a) sp	FEE and PUBLIC is and notification pecifying a new co	ATION FEE (if req of maintenance fees rrespondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or use		Fcc(s) Transmittal. T papers. Each addition	of mailing can only be used for his certificate cannot be used final paper, such as an assignmentate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
Geln E. Books, E Lowenstein Sandle 65 Livingston Aver Roseland, NJ 0706	sq. r nue			Collins of the Market of t	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
	~					(Depositor's name)
						(Signature)
			l	·		(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	INER	ART UNIT	CI	ASS-SUBCLASS	٦	
DOAN, JE		2874		385-018000		
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"Fee Address" indication "Fee Address" indicat	nce address (or Change of Co 2) attached. on (or "Fee Address" Indicati or more recent) attached. Use RESIDENCE DATA TO BE	ion form of a Customer	firm (having as a agent) and the nar attorneys or agents will be printed.	tively, (2) the name member a registered nes of up to 2 regis . If no name is liste	attorney or 2stered patent	
PLEASE NOTE: Unless	an assignee is identified belo I to the USPTO or is being so	ow, no assignce data ubmitted under separa	will appear on the ate cover. Completi	patent. Inclusion of	assignce data is only appropri of a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ies (will not be printe	ed on the patent);	☐ individual ☐	corporation or other private gr	roup entity government
4a. The following fee(s) are of	enclosed:	4b. Pa	ayment of Fee(s):		- · · · · · · · · · · · · · · · · · · ·	
☐ Issue Fee				unt of the fec(s) is er		
☐ Publication Fee ☐ Advance Order - # of O	Copies			card. Form PTO-2038 reby authorized by o	s is attached. charge the required fee(s), or	credit any overnayment, to
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(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if required registered attorney or age ords of the United States Pat	nt; or the assignce of tent and Trademark O	or other party in office.			
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT S	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. 12 is to complete, including gain to the USPTO. Time will the amount of time you reas burden, should be sent to ffice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virginal Pat	1.311. The informatice (and by the USPT) 22 and 37 CFR 1.14. thering, preparing, an vary depending upoequire to complete to the Chief Informatif Commerce, Alex	on is required to O to process) an This collection is ad submitting the on the individual this form and/or ion Officer, U.S. andria, Virginia HIS ADDESS			
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Roseland, NJ 07068			2874		
			DATE MAILED: 11/26/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.